



Dart Aerospace Ltd.
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Canada

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RBW1205G00231-3G

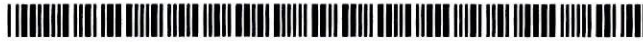
Job Sheet 178056



3658

Part No: RBW1205G00231-3G **Job Qty:** 1 ea

Part Name: Main Rotor Damper Oil Filling Adapter



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 5/25/18

Job Tracking No:

Due Date: 5/28/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBW1205G00231-3G Rev 2B IPP Rev A 18.02.14m New Issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	5/28/18	5/28/18	0.00	0.00	Start Up Small Fab-4		MIC
100	Small Fab	1 pcs	5/28/18	5/28/18	0.25	0.25	Small Fab-9		MIC DAE
110	QC	1 pcs	5/28/18	5/28/18	0.00	0.00	QC5		38
130	Packaging	1 pcs	5/28/18	5/28/18	0.00	0.00	Packaging3-2		GA102 18-08-06
140	QC21-FG	1 Ea	5/28/18	5/28/18	0.00	0.00	QC21		21 9-08

Part Op 100 - Assemble as per DWG.
Descriptions: 130 - Identify and Stock

21 JUN 07 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
91611A108 52	Spring Pin 2mmRND x 18mm	2 Ea (2 ea)	90-Start up Operation	5004183
AN815-6D 64 325	Union M Flare	1 Ea (1 ea)	90-Start up Operation	504109
RBW1205G00231-3G-1 102	Body	1 Ea (1 ea)	90-Start up Operation	505-8565
RBW1205G00231-3G-3 102	Tube	1 Ea (1 ea)	90-Start up Operation	5063289
RBW1205G00231-3G-5 102	Pressure Relief Plug (Modified B/O)	1 Ea (1 ea)	90-Start up Operation	5053626
RBW1205G00231-3G-7 102	Washer	1 Ea (1 ea)	90-Start up Operation	5075-932
V75-010 36	O-ring	2 Ea (2 ea)	90-Start up Operation	5038451
V75-011 36	Viton 75D Brown O-ring	1 Ea (1 ea)	90-Start up Operation	5038453
V75-013 36	Viton 75D O-ring	1 Ea (1 ea)	90-Start up Operation	5038452

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	91611A108	2	196	0
	AN815-6D	1	12	0
	RBW1205G00231-3G-1	1	2	0
	RBW1205G00231-3G-3	1	19	0
	RBW1205G00231-3G-5	1	2	0
	RBW1205G00231-3G-7	1	5	0
	V75-010	2	40	0
	V75-011	1	45	0
	V75-013	1	45	0

Part Specifications

Specifications could not be found.

Plex 6/5/18 11:49 AM dart.logan.david



Container No: S078080



Part: RBW1205G00231-3G

Job No: 178056

Serial No/Batch: S078080

Revision: 2B

Inspector:

Exp Date: 06/05/2018

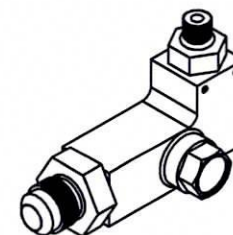
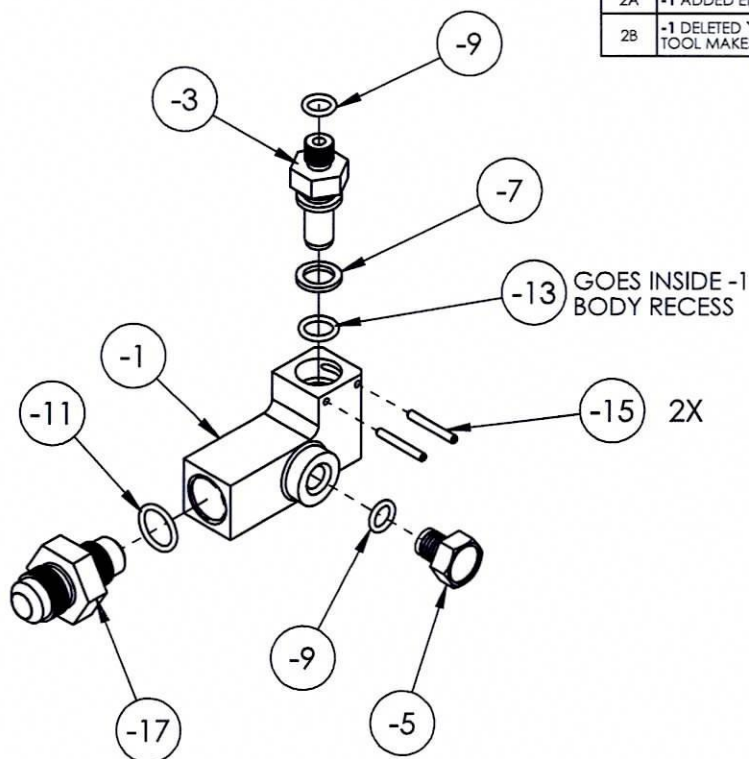
Instructions:

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www.dartaerospace.com

Date: 06/05/18

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED PART -17, -1 REMOVED 7/16-20 THREADED NIPPLE, MOVED RELIEF VALVE .100.	2/24/2011	JAG	
2	-1 CH'D TO USE PORTING TOOL 2 PLACES.	12/20/2011	JAG	
2A	-1 ADDED ENGRAVE NOTE PER S.E.	3/28/2012	RJC	SE
2B	-1 DELETED $\nabla \varnothing .37 \times 90^\circ$, NEAR SIDE CALLOUT FROM 5/16-24 $\nabla .50$ BECAUSE 5/16-24 PORTING TOOL MAKES THIS FEATURE	1/21/2014	DPD	GE



FUNCTION: PART OF HELICOPTER SERVICING KIT T/N 3G1205G00131.
USED IN CONJUNCTION WITH A MANUAL HYDRAULIC OIL PUMP TO
RESTORE THE HYDRAULIC OIL LEVEL INTO THE M/R DAMPER

ORIGINAL No. REF
RBW1205G00231-3G = 3G1205G00231
RBW1205G00213-3G-1 = 3G1205G00651
RBW1205G00231-3G-3 = 3G1205G00551
DO NOT USE, FOR REGERENCE ONLY

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BODY	6061	1-1/8 X 1-3/8 X 2-3/16	2
			-3	1	TUBE	6061	$\varnothing 3/4 \times 1-1/2$	3
			-5	1	AN PRESSURE RELIEF PLUG	ALUMINUM	AIRCRAFT SPRUCE #AN814-2D (MODIFIED)	4
			-7	1	WASHER	NYLON	$\varnothing 1/2 \times 3/16$	5
		B/O	-9	2	O-RING	VITON	ID 1/4 X 1/16 WIDTH #V75-010	1
		B/O	-11	1	O-RING	VITON	ID 7/16 X 1/16 WIDTH #V75-013	1
		B/O	-13	1	O-RING	VITON	ID 5/16 X 1/16 WIDTH #V75-011	1
		B/O	-15	2	ROLL PIN	STEEL	$\varnothing 2mm \times 18mm$ MCMaster-CARR #91611A108	1
		B/O	-17	1	FITTING	ALUMINUM	MS24392D6	1

RED BARN MACHINE	
TITLE MAIN ROTOR DAMPER OIL ADAPTER	
DWG NO. RBW1205G00231-3G	REV 2B
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX $\pm$.005 .XX $\pm$.01 .X $\pm$.1 FRACTIONS $\pm 1/32$ ANGLES $\pm .5^\circ$	DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AGUSTA
SCALE 1:2	DATE 2/23/2011
SHEET 1 OF 5	